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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,760	10/30/2003	James Kellett	1001.1694101	2840	
28075 75	90 01/19/2005		EXAM	INER	
CROMPTON, SEAGER & TUFTE, LLC			WEBB, SARAH K		
1221 NICOLLET AVENUE SUITE 800		ART UNIT	PAPER NUMBER		
	MINNEAPOLIS, MN 55403-2420			3731	
			DATE MAILED: 01/10/200		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/698,760	KELLETT ET AL. (()				
Office Action Summary	Examiner	Art Unit				
·	Sarah K Webb	3731				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 24 N	lovember 2004.					
_	s action is non-final.					
3) Since this application is in condition for allowa						
closed in accordance with the practice under	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-57</u> is/are pending in the application	1					
	4a) Of the above claim(s) <u>1-37,44 and 49-57</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>38-43 and 45-48</u> is/are rejected.	· · · · · · · · · · · · · · · · · · ·					
7) Claim(s) is/are objected to.						
,	Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examine	er					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the E		→				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		, (-)				
1. Certified copies of the priority documen	ts have been received.					
2. Certified copies of the priority documen		on No				
3. Copies of the certified copies of the price	ority documents have been receive	ed in this National Stage				
application from the International Burea	iu (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	t of the certified copies not receive	ed.				
Attachment(s)		•				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 12/8/04.) 5) Notice of Informal F 6) Other:	atent Application (PTO-152)				

DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 38-43 and 45-48 have been considered but are moot in view of the new ground(s) of rejection.

Information Disclosure Statement

All of the prior art submitted by the applicant in the Information Disclosure Statement dated 12/8/04 has been made of record. However, the statements filed clearly do not comply with the guidelines set forth in MPEP 2004 regarding both the number of references cited and the elimination of clearly irrelevant art and marginally pertinent cumulative information. This Office allows for submission of information regardless of its pertinence to the claimed invention, and acknowledges that there is no requirement to explain the materiality of submitted English language references. However, the cloaking of a clearly relevant reference by inclusion in a long list of citations may not comply with applicant's duty of disclosure, see Penn Yan Boats, Inc. v. Sea Lark Boats, Inc., 359 F. Supp. 948, aff'd 479 F.2d. 1338, 178 USPQ 577 (5th Cir. 1973), cert. denied 414 U.S. 874 (1974).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 38-43 and 45-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent No. 6,129,739 to Khosravi in view of US Patent No. 6,660,021 to Palmer et al.

Khosravi discloses several embodiments of filter device, where the filter basket is coupled to the guide wire at multiple locations. The basket (50) in Figure 6 is coupled to the guide wire (52) at

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two points (61,62). The basket (90) in Figure 8 is coupled to the guide wire (92) by way of a sheath (102) at two locations (103,104). The filter baskets described above have two struts and a polymeric covering, but Khosravi fails to form the filter basket as a plurality of interconnected struts.

Palmer discloses many embodiments of a filter basket that is formed from a plurality of interconnected struts. The structure has a plurality of cells and is a "single piece" of interconnected struts. The cells expand in multiple directions, because the struts forming the cells are oriented in different directions. The proximal end of the filter is *generally* open (column 8, lines 57-61) and the distal end is *generally* closed (column 10, line 39). The basket can made of Nitinol (column 9, line 25 and column 15, line 51), which is inherently a superelastic alloy. Palmer also includes a polymeric web covering (310) coupled to the filter basket in Figure 23, which is described in lines 34-55 of column 15.

Palmer teaches that this type of filter basket is capable of being packed into a small profile and has high longitudinal flexibility (column 7, lines 1-5). In spite of the small profile, the basket has a large expansion ratio (column 4, lines 40-42). It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the filter basket of Khosravi as a plurality of interconnected struts, as Palmer teaches that this structure has enhanced delivery properties, such a small insertion profile, high flexibility, and a high expansion ratio.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory

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action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the

mailing date of the advisory action. In no event, however, will the statutory period for reply expire

later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Sarah K Webb whose telephone number is (571) 272-4706. The examiner

can normally be reached on Mon-Fri 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Anhthuan T. Nguyen can be reached on (571) 272-4963. The fax phone number for the organization

where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications may

be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications

is available through Private PAIR only. For more information about the PAIR system, see http://pair-

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Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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